

INDUSTRIAL COMPONENT DATA

2CMA100165R1000 ABB Ener counter. B23 113-100 Steel M-Bus

Brand: ABB | Manufacturer Part Number: 2CMA100165R1000



Manufacturer	ABB
MPN / Reference	2CMA100165R1000
Catalog number	100165
Category	Kilowatt-hour meter
Minimum order	1 Pcs
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Product Overview

Ener counter. B23 113-100 Steel M-Bus
Energy meter 'Steel', M-bus, 3-phase, 5 A

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **ABB > Other modular devices**

Additional Product Information

ABB EcoSolutions

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 66.08 %

ABB Site Meeting Group Waste To Landfill Target No non-hazardous waste is sent to a landfill

UL 2799 Zero Waste To Landfill Validation available

Improved Energy Efficiency for Customers Process Efficiency - Product improves/optimizes process

Process Efficiency - Product contribute to making customer's operations more resilient and reliable

Process Efficiency - Product contribute to reducing customer operations environmental footprint

Digital Efficiency - Product is digitally-supported to optimize usage and eventually optimize customer asset

Extended Product Lifetime Lifetime extension of customer's assets is made possible thanks to offering and the supporting services

End Of Life Disassembling Instructions 9AKK108470A1374

Environmental Product Declaration - EPD 9AKK108467A4138

Technical

Function Electricity meter

Sub-Function Steel
Current Rating 5 A
Communication Interface M-bus
Accuracy Active Energy Class B MID ($\pm 1\%$)
Measuring Instrument Conformity Measurement Instrument Directive (MID)
Meter Tariff Rating One-Tariff
Pulse Output Rate 1-999999
Number of Poles 4P
Number of Phases 3-phase
Number of Counter Positions 7
Number of Digital In/Outputs 1 Digital Output
Meter Type Direct connected
Pulse Output Type Electrical
Type of Indicator Digital
Communication M-Bus
Connecting Capacity Main Circuit 1 ... 25 mm²
Electrical
Rated Voltage (Ur) 3x220-2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CMA100165R1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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